		Solution of 3	lead minerals	in organ	nic acids.	Zav. lab. 27 (M)	no. 4:381- IRA 14:4)	
		1. Gosudarst	tvennyy nauchno-issledovatel'skiy institut tsvetnykh					i v
		metallov.	(Lead)	(Acids,	Organic)			
						:		1/
	ļ						ja ja	
					•		4.%	
					* .	Maria		
							•	

FILIPPOVA, N.A.; KOROSTELEVA, V.A.; CHZHU YUE-IN

More precise methods of phase analysis for lead compounds, ores, and enrichment products. Zav.lab. 27 no.11:1346-1352 '61.

(MIRA 14:10)

1. Gosudarstvennyy nauchno-issledovatel skiy institut tsvetnykh metallov.

(Lead compounds)

(Ores)

FILIPPOVA, N.A.; DOEROTSVETOV, B.L.; KOROSTELEVA, V.A.

Establishing the form of binding of thallium in the ores of a pyritic deposit. Shor. nauch. trud. interestate no.19:
785-794 '62.

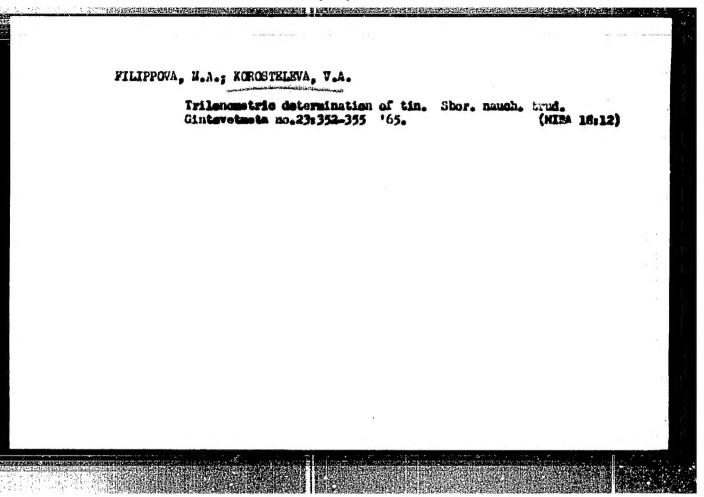
(Thallium—Analysis)
(Pyrites—Analysis)
(Chemical bonds)

FILIPPOVA, N.A.: KOROSTELEVA, V.A.

Phase analysis of ferromolybdenum production dusts for bismuth compounds. Zav. lab. 30 no.5:518-522 '64.

(MIRA 17:5)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut tavetrykh metallov.



FILIPPOVA, N.A.; KOROSTELEVA, V.A.; SAVINA, Ye.V.; GUSEL'NIKOVA, N.Yu.

Analyzing the products of the disproportioning of tin protoxide.
Sbor. nauch. trud. Gintavetmeta no.23:375-382 '65.

(MIRA 18:12)

KOROSTELEVA, V. S.

"Antigenic Properties of Human Cancer Tissue in Relation to Its Treatment With Formalin and Glycerin." Cand Med Sci, Acad Med Sci USSR, Moscow, 1954. (KL, No 2, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12) SO: Sum. No. 556, 24 Jun 55

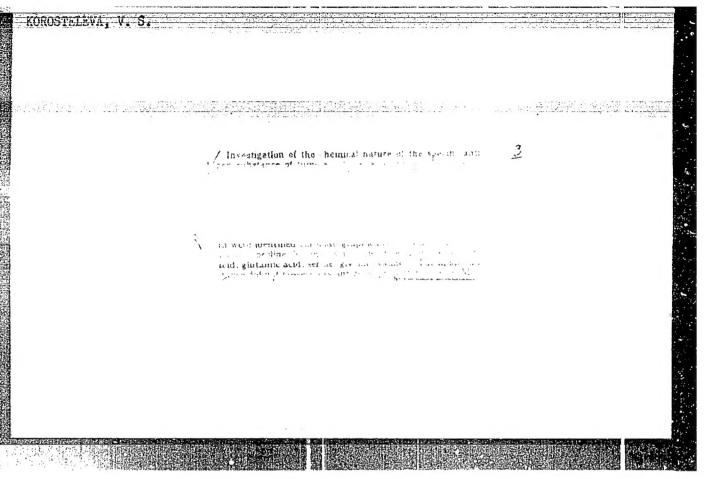
Method of producing immune serum specific to human cancer.
Biul.eksp.biol. i med. 40 no.9:63-65 S '55 (MLRA 8:12)

1. Is Instituta eksperimental'noy biologii (dir.-prof. I.W. Mayskiy) AMN SSSR i Instituta virusologii imeni D.I.Ivanovskogo (dir.-prof. P.W.Kosyakov) AMN SSSR.

(IMMUNE SEMIM,

anticancer serum)

(MEOPLASMS, immunology.
anticancer serum)



USSR/General Problems of Pathology. Tumors

U-4

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 66006

Author Korostaleva, V.S., Kosyakov P. N.

Inst:

Title : Is There a Single Antigen Which is Specific for all Cancerous

Tumors in Man?

Orig Pub: Ryul. eksperin. biol. i meditsiny, 1957, 43, No 4, 83-87

Abstract: A study was made of the antigenic properties of 3 cancers of man which were similar histologically: liver metastases from cancer of the appendix, liver metastases from cancer of the gallbladder and primary hepatic carcinoma. Rabbits were innunized with the appropriate tumor and the immune sera (S) were tested in RCF with saline extracts of tumor and normal tissues (liver and spleen). S of rabbits that had been innunized with normal liver and spleen were used as a control. After the immune antitumor S had been absorbed by normal splenic tissue the S lost its ability to react in RCF with antigens of normal organs but continued to react with the

Card : 1/2

KOSYAKOV, P.N.; KOROSTELEVA, V.S.

Cancers with similar and different specific antigens. Binl. eksp. biol. med. 47 no.2:93-98 F '59. (MIRA 12:4)

1. Iz Instituta virusologii imeni D.I. Ivanovskogo (Dir. - prof. P.H. Kosyakov) AMH SSS^{II}, Moskva. Predstavlena deyetvitel*nym chlenom AMH SSSR H.M. Zhukovym-Verezhnikovym.

(HEOPIASME, imminol.

antigenic similarities & dissimilarities in human cancers (Rus))

KOROSTELEVA, V.S.; KONSTANTINOVA, T.P.

Problem of the antigenic properties of normal spleen. Biul. eksp. biol.imed. 50 no.9:101-104 S 160. (MIRA 13:11)

1. Iz Instituta virusologii imeni D.I.Ivanovskogo (dir. - prof. P.N.Kosyakov) AMN SSSR, Moskva. (SPLEEN)

Sensitivity of the specific antigen of human cancer cells to high temperature. Bful. eksp. biol. i med. no.2:87-92 F '61.

(MIRA 14:5)

1. Iz Instituta virusologii imeni D.I.Ivanovskogo (dir. - prof. P.N.Kosyakov) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N.Zhukovym-Verezhnikovym.

(CANCER) (HEAT—PHYSIOLOGICAL EFFECT)

KOROSTELEVA, V.S.; KOSYAKOV, P.N.

Antigenic variability of tissues in normal conditions and in leukemiss. Biul. eksp. biol. i med. 53 no 4:92-95 Ap '62. (MURA 15:4)

1. Iz Instituta virusologii imeni D.I.Ivanovskogo (dir. - prof. P.N. Kosyakov) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR G.V.Vygodchikovym.

(LEUKEMIA) (ANTIGENS AND AMTIBODIES)

KOROSTELEVA, V.S.

Specific antigen of human sarcomatous tumors. Biul. eksp. biol. i med. 52 no.7:84-89 Jl '61. (MIRA 15:3)

l. Iz Instituta virusologii imeni D.I. Ivanovskogo (direktor -prof. P.N. Kosyakov) AMN SSSR, Moskva. Predstavlena
deystvitel'nym chlenom AMN SSSR N.N. Zhukovym-Verezhnikovym.

(TUMORS)

(ANTIGENS AND ANTIBODIES)

KOSYAKOV, P.N.; KOROSTELEVA, V.S.

Comparative study of the antigenic properties of human carcinomatous, sarcomatous and leukemic tissues. Blul. eksp. biol. i med. 52 no.11:95-98 N '61. (MIRA 15:3)

1. Iz Instituta virusologii imeni D.I. Ivanovskogo (dir. - prof. P.N. Kosyakov) AMN SSSR, Moskva. Prodstavlona deystvitel'nym chlenom AMN SSSR V.N. Zhdanovym.

(\$ANCER) (LEUKEMIA)

(ANTIGENS AND ANTIBODIES)

KOSYAKOV. P.N.; KOROSTELEVA, V.S.

Chemical nature of antigens determining the specificity of cancerous tumors in man. Vop. onk. 11 no.10:58-63 65.

(MIRA 18:10)

1. Iz laboratorii immunologii (zav. - chlen-korrespondent AMN SSSR prof. F.W.Kosyekov) Instituta virusologii imeni D.T.Ivanovskogo AMN SSSR (direktor - deystvitel'nyy chlen AMN SSSR prof. V.M.Zhdanov).

TLOBIN, A.; KOROSTELEVA, Ye., redaktor; YAKOVLEVA, Ye., tekhnicheskiy redaktor

[Inventor of automatic machinery] Tvorets avtomatov, [Moskva]

Moskovskii rabochii, 1951. 34 p.

[Microfilm] (MLRA 7:10)

(Savvin, IAkov Ivanovich)

(Machinery, Automatic)

AURO-Marketine Micharleven; RVEBNBLIT, Ya.2., incheser, retearment; STRUTIN, M.A., incheser, redaktor; BCCCAYUBOYA, I.Yu., redaktor izdatel*stve [decessed]; UVLRCVA, A.P., tekhnicheskiy redaktor [Economics, organization and design of machine shops] Ekonomika, organizatelle i proektircvanie mekhanicheskith teskhov. Moskva. wos.mauchno-tekhn.izd-vo mashinostroit.lit-ry, 1957. 195 p. (Machine shops)

(MIRA 10:10)

KOROSTELEVA, Z., entomolog

Treatment of seeds with heptachlor. Zashch. rast. ot vred. i bol. 10 no.12:31-32 '65. (MIRA 19:1)

1. Tambovskiy entomofitopatologicheskiy uchastok.

NOZDETNA, T.M.; ISMAILOV, M.G.; TIMCHENKO, Y.I., aspirant; ABBASOV, Ya.M., aspirant; MCROSTELEVA, Z.G., entomolog; AGARKOV, V.A., kand.sel'skokhoz.nauk

Brief reports. Zasheh. rast, ot vred. i bol. 7 no.2:53-54 F '62. (MIRA 15:12)

1. Agronom po zashchite rasteniy Khar'kovskogo rayoni (for Nozdrina). 2. Aserbaydshanskiy institut zashchity rastaniy, Kirovabad (for Ismailev). 3. Ukrainskiy institut ovoshchevodstva i kartofelya, Khar'kov (for Tinchenko). 4. Aserbaydshanskiy institut khlopkovodstva, Kirovabad, (for Abbasov). 5. Tambovskiy entomofitouchastok, Sovihos "Komsomolets" (for Korosteleva). 6. Kamenets-Podol'skiy sel'skokhosyaystvennyy institut, Khmel'nitskaya obl. (for Agarkov).

(Planti, Protettion of)

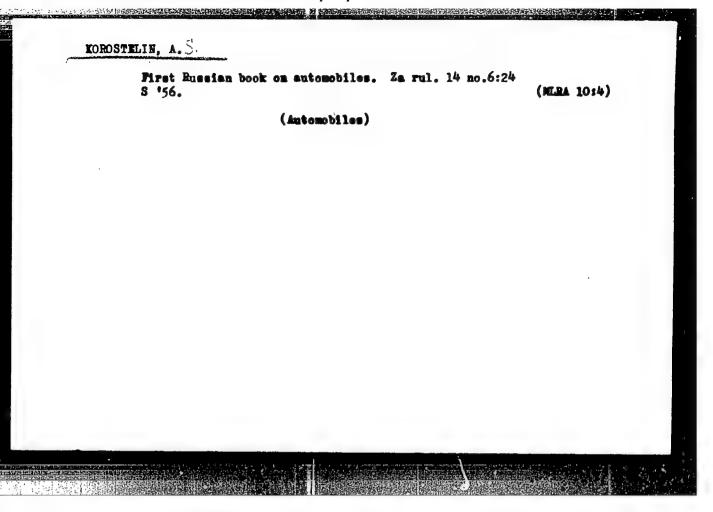
MOSEYEV, V.F., kand.tekhn.nauk; KOROSTELIN, A.A., inzh.

New method of feeding metalworking lubricants to the deformation some during drawing. Stal! 22 no.3:280-281 Mr *162.

(MIRA 15:3)

1. Vsesoyusnyy nauchno-issledovatel skiy institut metallurgicheskogo mashinostroyeniya.

(Metalworking lubricants) (Wire drawing)



S/133/62/000/003/008/008 A054/A127

AUTHORS:

Moseyev, V. F., Candidate of Technical Sciences, Korostelin, A. A.,

Engineer

TITLE:

New method of feeding technological lubricants into the deformation

zone in drawing

PERIODICAL: Stal', no. 3, 1962, 280 - 281

TEXT: In the Draw Bench Laboratory of VNIIMETMASh the possibilities of high-pressure lubrication in the deformation zone of the wire were studied. A laboratory-type (5/250) draw bench was used in combination with a continuous-operation stationary drum coiler. The bench was equipped with a special wire holder. The lubricant was a mixture of spindle oil and some 30% kerosene; it was fed through a [KM-7/6000 (GKM-7/6000) type high-pressure hydrocompressor, (System L. F. Vereshchagin, capacity: 7 l/hour; working liquid pressure: up to 6,000 kg/cm²). The drawing force was measured by a special device, in which the wire drawn actuates 3 rolls, two of which are fixed on a lever arm, stationary in respect of the block, while the third, fixed on a guide, moves along the instrument-axis. The opposite end of the guide is pressed to a coil-spring, which,

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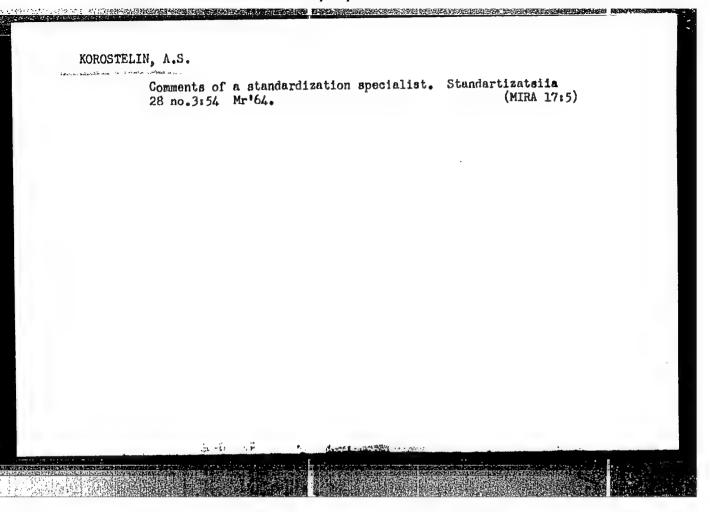
\$/133/62/000/003/008/008 A054/A127

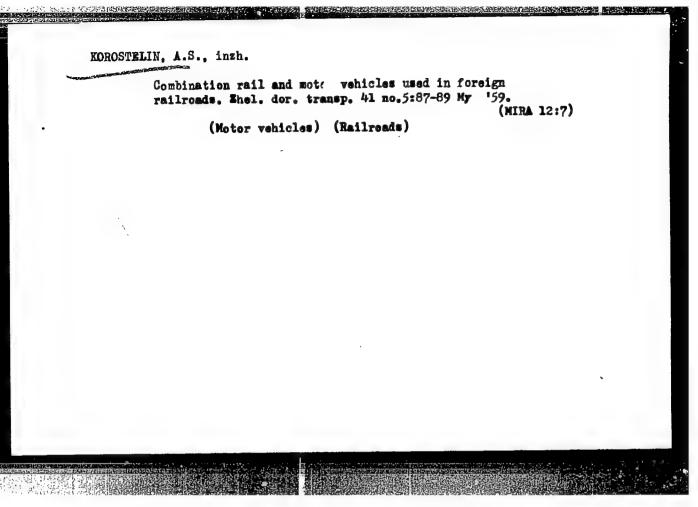
New method of feeding ...

under pressure, transmits the force imparted (through various elements) to tensimetric transmitters. The force exerted is indicated by the displacement of the guide. The 1.60 mm thick test wire was made of (TO (St.0) steel, having a strength limit of 65 kg/cm2. The drawing rate could be varied between 0 and 8 m/sec. The tests were carried out at a low drawing rate, while the lubrication pressure was gradually raised from 0 to 4,500 - 5,000 kg/cm2. An increase in lubrication pressure reduced the drawing force required. With a 12° working cone of the die and a reduction of 25.4% the following values were obtained: Lubrication pressure, kg/cm² 0 1350 1950 3200 3800 4800 Drawing force, kg 71 65.5 61.5 60 57.5 0.85 drawing rate, m/sec 0.33 0.47 0.57 0.72 0.76 Analogous results were obtained with reductions of 35 and 17.85. With a lubrication pressure of 4,000 - 5,000 kg/cm² the drawing force can thus be reduced by 18 - 20%. If the lubrication pressure were raised still higher (5,100 - 5,200 kg/cm2) liquid friction could be expected along the entire length of the deformation zone and there would be no contact at all between the wire and the instrument, as the value of the lubrication pressure would then exceed the value of the specific pressure of the metal at the beginning of the deformation zone. However, when lubrication pressures above 5,100 kg/cm2 were applied, the wire ruptured

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Card 3/3





KOROSTELIN, Aleksandr Stepenovich, inzh.; TRIPOL'SKIY, L.G., red.;

MANINA, M.P., tekhn.red.

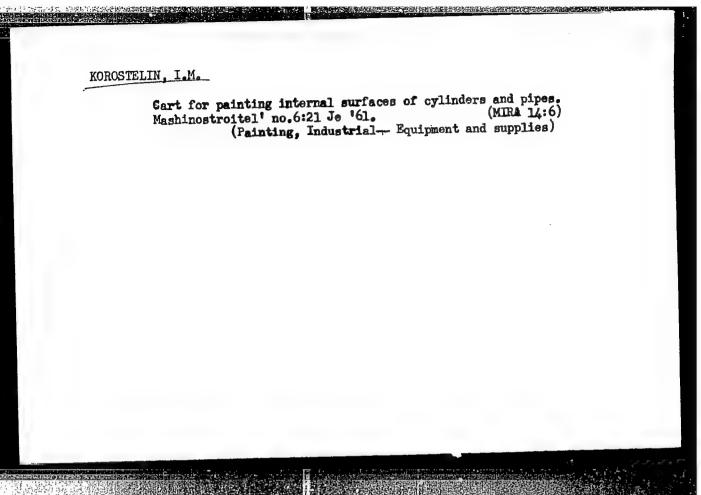
[Automobiles with small displacement engines; for general use and sports] Mikrolitrasknye avtomobili; obshchego nasnachenita i sportivnye. Moskva, Gos.isd-vo Tiskul'tura i sport, 1960.

82 p. (Automobiles)

KOROSTELIN, Aleksandr Stepanovich; SHAVERDOVA, A.I., red.; SHAVERDOVA,
A.I., ed.; MANINA, M.F., tekhn. red.

[Racing automobiles] Gonochnye avtomobili. Moskva, Izd-vo
"Fizkul'tura i sport," 1961. 144 p. (MIRA 14:11)

(Automobiles, Racing)



KOROSTELIN, V. P., GORYACHEV, Ye. Z., and REVZIN, Ya. A.

"Automatization of Baudot Equipment in the Kuybyshev Telegraph Office," Vest. Svyazi, No.11, pp 3-5, 1953

Translation No. 420, 22 Jun 55

GORYACHEV, Ye.Z., inzhener; IVAHOV, Ye.G., inzhener; NIKITINA, A.A., inzhener; PESTRIKOV, V.V., inzhener; YHL'SKIY, I.M., inzhener; KOROSTELIN, V.F., inzhener; HEVZIN, Ya.A., inzhener.

Operation practices of the Kuybyshev autematic telegraph. Vest.sviasi 16 no.2:17-20 F 156. (MLRA 9:7)

1.Wachal'nik Kuybyshevskego telegrafa (for Geryachev).
(Kuybyshev--Telegraph--Perforating system)

KOROSTELIN, V.P.; KORDIN, Ye.I., inzh.; SADOVNIKOV, V.S., inzh.

Subassembly of single-channel voice-frequency carrier telegraphy apparatum for operation in consumer telegraph networks and straight connection systems without terminal receiver panels. Vest.sviazi 25 no.1:7-9 Ja '65. (MIRA 18:4)

l. Laboratoriya Kuybyshevskogo telegrafa. 2. Nachal'nik laboratoriia Kuybyshevskogo telegrafa (for Korostelin).

GORBACHEV, S.V.; KOROSTELIN, Yu.A.

Kinetics of electrochemical chidation in the system A. - 12 "
Hol. Zhur, fiz. khim. 39 no.6:12469-1475 Ja '65.

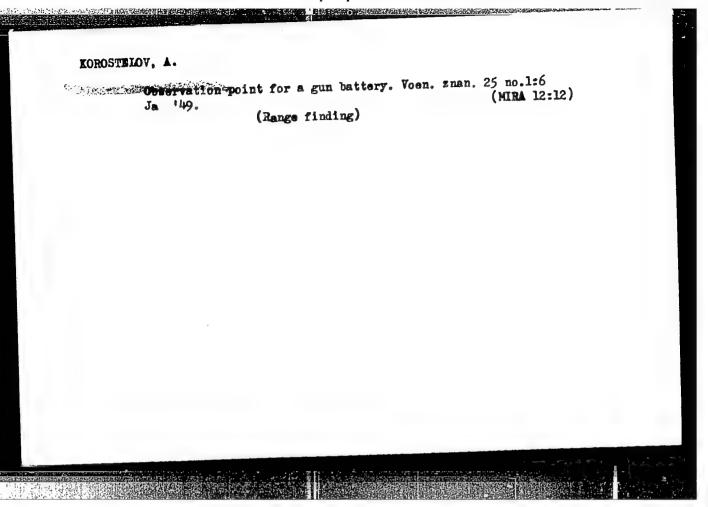
(Mike 18:11)

1. Moskovskly khimiko-tekhnologicheskly institut isemi
Mondeleyeva. Submitted July 15, 1964.

KOROSTELIN, Yu.A.; GORBACHEV, S.V.

Effect of temperature and forced convection on the rate of electroöxidation in the system KI - I2 - HCl. Zhur.fiz.Fhim. 39 no.7:1773-(MIRA 18:8)

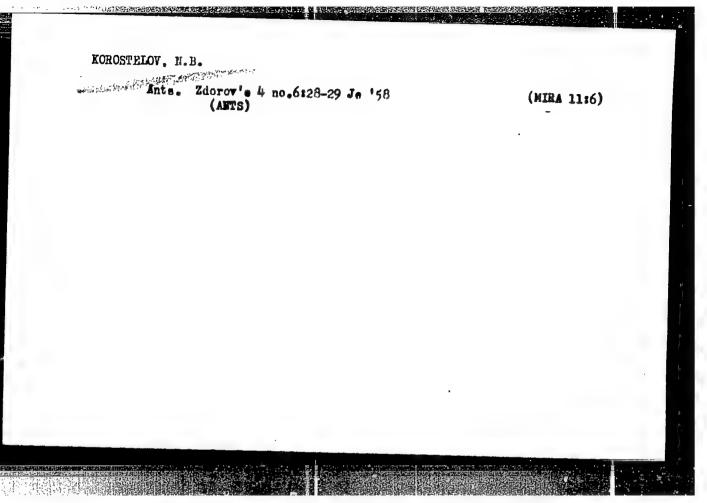
1. Moskovskiy khimiko-tekhnologicheskiy institut lmeni D.I. Mendeleyeva.



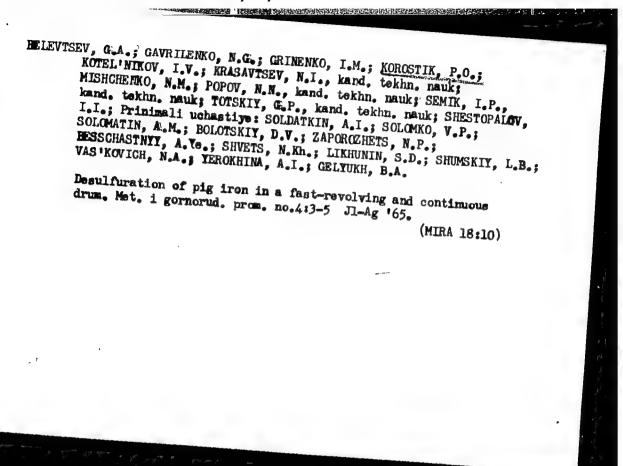
KOROSTRIOV. G.H.

Trigger currents in type "E" tubes. Izv.vys.ucheb.zav.;
rediofiz. 1 no.4:120-125 '58. (MIRA 12:5)

1. Saratovskiy gosudarstvennyy universitet.
(Traveling-wave tubes)



Report on the Second All-Union Congerence on Carcinogens in the
Environment, Leningrad, May 26-28, 1958. Vop.onk. 4 no.6:753-755
158. (CARCINOGENS)



carimy, called the state of the SOURCE CODE: UR/0383/66/000/003/0094/0094 ACC NR AP6020936 EM/GG/WW/DJ/JD/JG/JT AUTHOR: Korostik, P. O. ORG: none TITLE: Third conference on the use of electromagnetic hydrodynamics in industry SOURCE: Metallurgicheskaya i gornorudnaya promyshlennost, no. 3, 1966, 94 TOPIC TAGS: hydrodynamics, electromagnetic hydrodynamics, electromagnetic pump, conference ABSTRACT: The Third All-Union Conference on the Use of Electrohydrodynamics in Industry, convened by the Donetsk Scientific Research Institute of Ferrous Metallurgy, Academy of Sciences UkrSSR, and the Begional Administration of the NTO, was held 12-16 April 1966. More than 200 representatives of scientific institutions and industrial plants from Moscow, Leningrad, Riga, Tallin, Kiev, Sverdlovsk, Donetsk and other cities of the Soviet Union presented about 100 reports. Particular attention was given to the reports by Professors A. I. Vol'dek, V. I. Klassen and I. L. Pokhva. The conference recognized that applied electromagnetic hydrodynamics is the basis for a number of UDC: 621.3.013 : 65.012.63(47 Card 1/3

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ACC NR: AP6020936

new promising directions in the development of power engineering, metallurgical, chemical and machine building and other industries. conference noted the recent, significantly increased volume and scope of scientific and experimental work in the field of electromagnetic hydrodynamics, and the growing number of research institutions engaged in the development of general and special problems in the electromagnetic hydrodynamics, particularly for the needs of production. A number of industrial plants in the Soviet Union have already installed various electromagnetic devices and equipment which are now being tested under industrial conditions. Such equipment at the Yenakiyeva Metallurgical Plant includes 30-m long electromagnetic pump with a capacity of up to 400 ton cast iron per hour, a 100 t/hr capacity unit for desulfurizing liquid cast from, a 60 t/hr capacity unit for the purification of liquid metals from nonmetallic inclusions and slag particles, and an apparatus for studying the effect of constant and alternating magnetic fields on the crystallization of ingots weighing up to 100 kg. Electromagnetic pumps for liquid metal are operating at the Nikitovka mercury plant. The Soviet Union has one plant where light alloys are distributed and poured exclusively by means of electromagnetic pumps. One continuous steel casting unit is equipped with an experimental-industrial device which stirs the liquid core of ingots. The conference recommended that the State Committee on Science and Techniques at the Council of Ministers SSSR include the problem of

Card 2/3

important scl	ectromagnetic hydrodyna	amics in industry in the most now planned and organize a Scien problem at the Donetsk Scientifi lurgy.	- c MS]
SUB CODE: 13	SUBM DATE: none/	ATD PRESS: 50,28	
Card 3/3	3	•	

KOROSTIK, P.O.; KOTEL'NIKOV, I.V.; PANEV, G.A.; KRASAVTSEV, N.I.; SOLDATKIN, A.I.; POPOV, N.N.; DUNAYEV, N.Ye.; YAROSHEVSKIY, S.L.

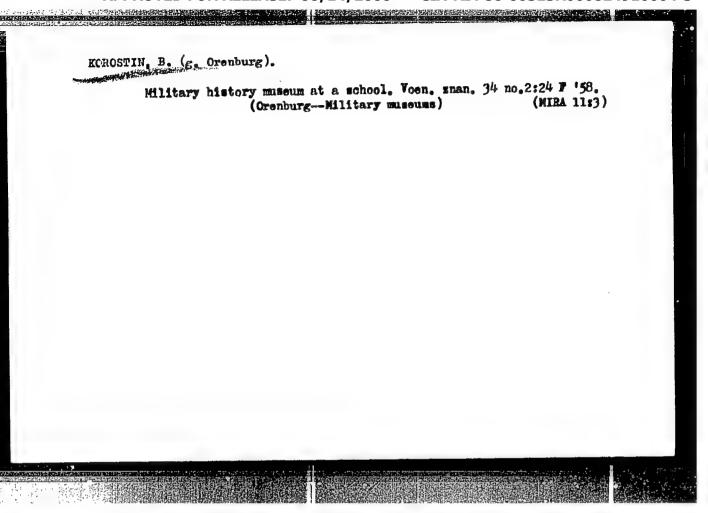
Blast furnace smelting with coke made of a charge having an increased content of gas coal. Met.i gornorud. prom. no.647-10 N-D '63. (MIRA 18:1)

KOROSTIN, B. (g.Chkalov) We learn to oversome the hardships of field life. Voen.znan. 31[i.e.32] no.5: (MIRA 9:9)

1. Chlen rayonnogo komiteta Dobrovel'nogo obshchestva sodeystviya armii, aviatsii i flotu SSSR.

(Military education)

24 My 156.



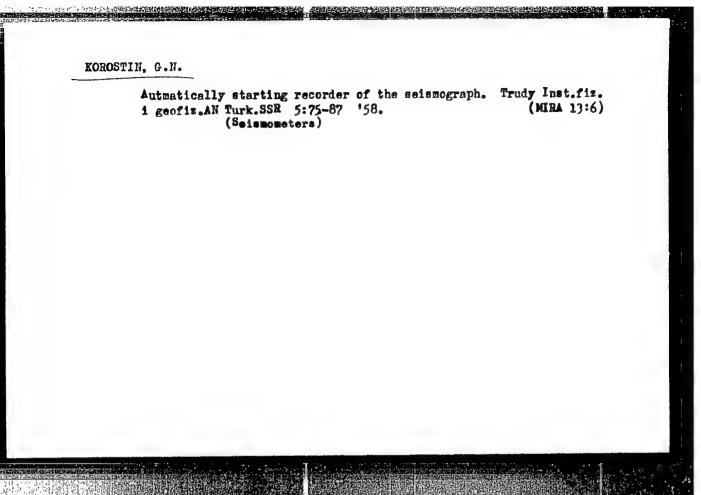
ZHELEZNYAKOV, K.; KOROSTIN, G.

Mechanized granaries of precast reinforced concrete with sunken sleping fleors and grain drying and cleaning units of the Kazakh Division of the State Institut for Planning Flour and

Feed Mills and Grain Blevators. Muk.-elev.prom. 25 no.9: 12-14 S '59. (MIRA 12:12)

1. Kazakhakoye otdeleniye Gosudarstvennogo instituta Promzernopreyekt.

(Granaries)



31763 S/519/60/000/008/028/031 D051/D113

3,9300

AUTHOR: Korostin, G.N.

TITLE: Optical-mechanical accelerograph with semishadow recording

SOURCE: Akademiya nauk SSSR, Sovet po seysmologii. Byulleten', no. 8, Moscow, 1960. Voprosy seysmicheskogo rayonirovaniya, 206-211

TEXT: A special apparatus was developed, capable of limiting the record of an earthquake to its effective duration. The apparatus consists of three devices: a control unit, an accelerograph, and a photosensitive ribbon winder. The components and the operation of these devices are described and illustrated. When an earthquake starts, the control unit actuates the projecting lamp of the accelerograph and the releasing electromagnet of the ribbon winder: the ribbon moves and starts recording. Simultaneously an indicating lamp is switched on. When the earthquake ceases, the projecting lamp and electromagnet are disconnected and the ribbon stops. The operating scheme of this unit differs from that of a seismic signaler, in that the luminous flux of the collimator is much more intense and C-K2 (FS-K2),

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S/169/62/000/001/006/083 D228/D302

AUTHOR:

Korostin, G. N.

TITLE:

A simple signaler of strong earthquakes

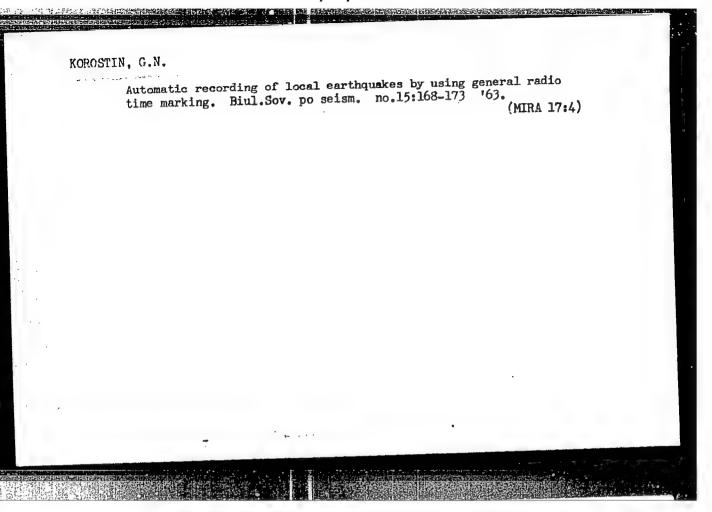
PERIODICAL:

Referativnyy zhurnal, Geofizika, no. 1, 1962, 13, abstract 1A113 (Tr. Fiz.-tekhn. in-ta, AN TurkmSSR, 7,

1961, 92-100)

TEXT: The signaler of strong earthquakes is destined for accomplishing the service of urgent reports. In contrast to other similar devices the signaler dispenses with photocurrent amplification; this ensures the simplicity of its layout. The electrical scheme consists of a type $\Phi C - k 2 (FS - k2)$ photoresistance, a battery with a voltage of 200 v., and a $\Pi P - \Psi (PR - 4)$ relay connected in series. In the anticipation position the FS-K2 is illuminated by light reflected from the mirror of a working galvanometer. During an earthquake the light spot descends from the FS-K2, the photocurrent diminishes, and the relay armature closes the contacts connected with the callosity and signalling circuit. After a certain

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L 22492-65 EWT(1)/EWA(h) Peb AFWL/SSD/AFETR/ESD(gs)/ESD(t) GW ACCESSION NR: AP5002434 S/0286/64/000/024/0042/0043

AUTHOR: Korostin, G. H.

2

TITLE: A system of simultaneous sutomatic recording, at several points, of & seismic vaves of the earth's crust. Class 42, No. 167037

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 24, 1964, 42-43

TOPIC TAGS: seismology, earth crust, time signal

ABSTRACT: This Author Certificate presents a system of simultaneous automatic recording, at several points, of seismic waves of the earth's crust, either from explosions or from actual earthquikes. The device incorporates several automatic seismographs controlled by borehole geophone warning instruments. For insuring a single time marking and for reducing the maintenance staff, the device is equipped with pulsing time marks controlled from borehole geophones and connected by radio channels to the automatic seismographs.

ASSOCIATION: none SUBMITTED: 13Feb61

ENCL: OG

SUB CODE: ES, IE

NO REF SOV: 000

OTHER: 000

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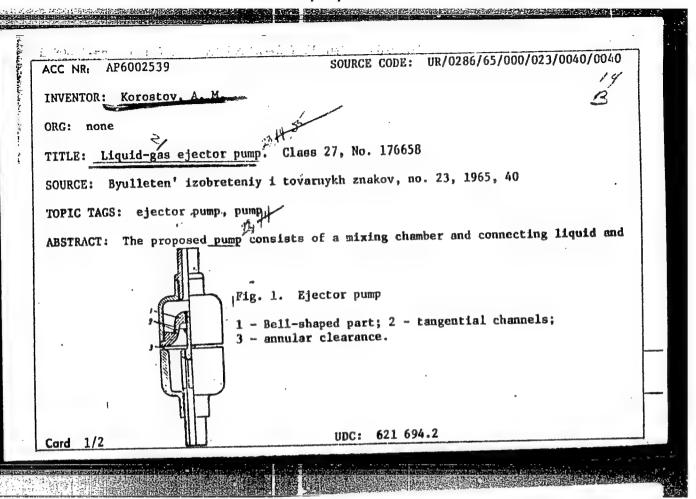
KOROSTIN, V.P.; GORYANUKIY, V.Yu.

Find the Lower Cambrian fauna in the Boshchekul' series of the Maikain region (northern Kazakhstan). Izv. AN Kazakh. SSR. Ser. geol. 21 no.4:72-73 Jl-Ag '64. (MIRA 17:11)

l. Tematicheskaya kompleksnaya ekspeditsiya Severo-Zapadnogo geologicheskogo upravleniya, gorod Aktyubinsk.

- 1. KOROSTINA, A .: RYNDINA, V.
- 2. USSR (600)
- 4. Pepsin
- 7. Determining the activity of alimentary pepsin. Mias. ind. SSSR, 23 no. 6, 1952.

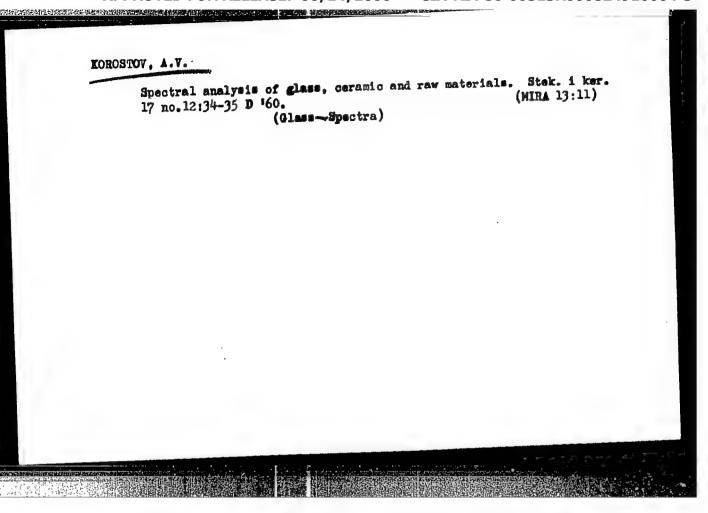
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.



"APPROVED FOR RELEASE: 06/14/2000

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gas feed lines. To increase the injector's efficiency, a bell-shaped part with tangential liquid-feed channels is mounted inside the mixing chamber (see Figure). [TN							
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KOROSTOV, Ye.M.; FEL'DMAN, I.Kh.; SUKHORUCHENKO, M.S.

Adopt the method of hydrolysate neutralization with ammonia water.

Gidroliz. i lesokhim.prom. 16 no.3:23-24 163. (MIRA 16:5)

1. Vostochno-Sibirskiy sovet narodnogo khozyaystva. (Hydrolysis)

TOROPOV, A.P.; KOROSTOVA, I.A.

Surface tension of some normal systems. Dokl. AN Uz, SSE no.9:33-35 (MIRA 13:1)

1. Srednesziatskiy gosuniversitet im. V. I. Lenina. Predstavleno chlenom-korrespondentom AN UESSR I.P. TSukervanikom.
(Surface tension) (Systems (Chemistry))

KOROSTOVTSEV, M.A.

AUTHOR.

KOROSTOVZEV M.A. Dr.hist.

PA - 2514

V.S.Golenishchev. looth Anniversary of His Birthday.

(loo-letie so daya rechdemiya V.S.Golemishcheva -Russian)

PERIODICAL

Vestmik Akademii Nauk SSSR,1957, Vol 27,Nr 2, pp 130-133, (U.S.S.R.)

ABSTRACT

V.S.Golenishchev was prominent within the fields of science and culture. Already in his youth (he was born in 1856) he developed a predilection for the antique culture of Egypt, a predilection which later filled his entire life. As a young man he studied the language and the script of the ancient Egyptians. On the 3 March 1874 a German review pulished a report about his first investigations carried out in this field. Already as a student he attracted attention by his brilliance. He was in close touch with his teacher, the famous exper: on Arabic culture and language . V.R.Rosen, under whose supervision and guidance he studied the Arabic language. He had the great talent of being able to distinguish between genuine works of art and imitations. Though he was mainly interested in manuscripts, he also devoted much of his attention to monuments and other works of art. He specialized in the study of Egyptian grammer, particularly syntax, but unfortunately his work has not yet been printed. He also translated some important works of Egyptian literature. These were the treasures which he presented to science (Museum of the Eremitage, papyrus Nr 1115, Adventure on the Enchanted Isle). He was devoted to science with all his heart, and his devotion and loyality to friends were well known. Also outside Russia Golenishchev's Work was known and appreciated, and he was held in high esteem in Egypt. He was for many

Card 1/2

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years professor of Cairo University, and he founded the National Society of Egyptoligists.

The looth anniversary of Golemishchev's birthday was celebrated on the 7 and 8 December 1956 meeting of scientists. In the course of the opening speech it was pointed out that Golemishchev was not only one of Russia's greatest egyptologists, but also that he organized the teaching of egyptology at Cairo University, a fact which contributed towards consolidating the friendship between the two countries. After several Russian scientists had spoken about Golemishchev's excellent qualities, B.B.Piotrowsky, Dr.hist., read a letter written in the name of all participants and addressed to Egyptian scientists, in which he assured them of the solidarity and the friendship of Russian scientists and expressed the hope that Egypt's just cause will win. The paper ends by saying that unfortunately no foreign guests were able to be present because of Anglo-French aggression against Egypt.

ASSOCIATION PRESENTED BY SUBNITTED AVAILABLE

Card 2/2

Library of Congress

KCHOSTOVTSEV, M.A. *Afghanistan, Iran, Turkey* by M.P. Pobedina, V.V. TSybul*skii. Reviewed by M.A. Korostovtsev. Geog. v shkole 25 no.6:89 N-D '62. (MIRA 15:12) (Near East—Geography, Economic) (Foledina, M.P.) (TSybul*skii, V.V.)

Froblem of hyperacidity of gastric contents in chronic gastritis and peptic ulcer. Terap. arkh. 30 no.1019-24 0 '58 (MFA 11:11)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey (nach. -prof. P.I. Shilov) Voyanno-meditainskoy ordena Lenina akademii imeni S.M. Kirova.

(PEPTIC ULCER, physiology, gastric acidity (Rus))

(GASTRITIS, physiology same (Rus))

(GASTRIC JUCG, acidity in gastritis & peptic ulcer (Rus))

KOROSTOVISEV, S.B., kand.med.nauk, mayor meditsinskoy sluzhby

Changes in the type of motor activity of the stomach in patients with no.8:71-714 Ag *59. chronic gastritis and peptic ulcer. Voen.-med.zhur. no.8:71-714 Ag *59. (MIRA 12:12)

(CASTRITIS, physiology)

(TAPPIC ULCER, physiology)

SHILOV, P.I., prof.: KOROSTOVISEV, S.B., kand.med.nauk; KULAKOV, V.I.

Advantages of gastrography and gastroscopy as compared with roemigenological examination in the diagnosis of functional and organic gastric changes in certain diseases of the stomach. Terap.arkh. 31 no.12:3-9 D 159. (MIRA 13:4)

1. Is kafedry terapii dlya usovershenstvovaniya vrachey (nachal'nik - prof. P.I. Shilov) Voyenno-meditsinskiy ordena Lenina akademii imeni S.M. Kirova.

(STOMACH dis.)

KOROSTOVISEV, S.B., kand.med.nauk (Leningrad)

Clinical analysis of indications of the ensyme-forming function of

Clinical analysis of indications of the enzyme-forming function of the stomach in patients with chronic gastritis and peptic ulcer. Elin. med. 37 no.10:69-73 0 59. (MIRA 13:2)

1. Is kafedry terapii dlya usovershenstvovaniya vrachey Eo.1 (machalinik - prof. P.I. Shilov) Voyenno-meditsinskoy ordena Lenina akademii imeni S.W. Kirova.

(GASTRITIS physical.)
(PEPTIC ULCER physical.)

KOROSTOVISEY, S.B., mayor meditsinskoy sluzhby, kand.med.nauk; ONIKIYEMAO,
B.A., kapitan meditsinskoy sluzhby; KHOKHLOV, L.I., mayor meditsinskoy sluzhby.

Determination of maximum pulmonary ventilation is one of the methods
for studying the reactivity of dried living vaccine for aerogenic
immunization. Foen.—med. zhur. no.3:70-71 Mr '60. (MIRA 14:1)

(RESPIRATION) (VACCINATION)

KOROSTOVTSEV, S.B., kand.med.nauk, mayor med.sluzhby; MEDVEDEV, V.V., kand.med.nauk, podpolkovnik med. sluzhby.

Tolerance to physical stress. Voen.-med. zhur. no. 2:59-63 F '61.

(MIRA 14:2)

(STRESS (PHYSIOLOGY)) (FATIGUE)

Nonogram for quantitative determination of hydrochloric acid in the gastric juice in milligrams. Lab. delo 8 [i.e.9] no.1: 30-33 Ja '63. 1. Kafedra terapii dlya usovershenstvovaniya vrachey No.1 (nachalhik - prof. P.I.Shilor) Voyenno-meditsninskoy ordena Lemina akademii imeni S.M. Kitova. (GASTRIC JUICE) (HYDROCHLORIC ACID)

POMOSOV, D.V., Eand.med.nauk; KOROSTOVTSEV, S.B., kard.med.nauk

Motor function of a segment of the large intestine used for stomach replacement. Kaz.med. zhur. no.3121-23 ky-Je 63.

(MIRA 16:9)

1. Kafedra obshchey khirurgii (nachal'nik - prof. V.I.Popov) i terapii dlya usovershenstvovaniya vrachey no.1. (nachal'nik prof. P.I. Shilov) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.

(ALINENYANY CANAL—SURGERY) (SURGERY, PLASTIC)

(GASTROINTESTINAL MOTILITY)

KOROSTOVTSEV, S.B.; FISHZON-RYSS, Yu.I.; BALAKHINA, M.R.; VO VAN-VIN; ZHDAN, P.P.; KULTYSHEVA, Z.F.; Litvinenko, G.V.

Comparative characteristics of stomach exploration without catheter by means of ion-exchange resims saturated with azure and by Sahli's test. Lab. delo no. 8:470-474 '64.

(MIRA 17:12)

1. Kafedra terapii dlya usovershenstvovaniya. vrachey No. 1 (nachal'nik - prof. P.I.Shilov) Voyenno-meditsinskoy ordena Lenina akademii im. S.M.Kirova i Okruzhnoy gespital' (nachal'nik A.M.Andryushchenko), Leningrad.

KOROSTOVTSEV, S.B.

Diagnostic significance of the indices of the hourly secretion rate of free hydrochloric acid in various forms of chronic gastritis and peptic ulcer. Sov. med. 28 no.7:17-22 Jl '64.

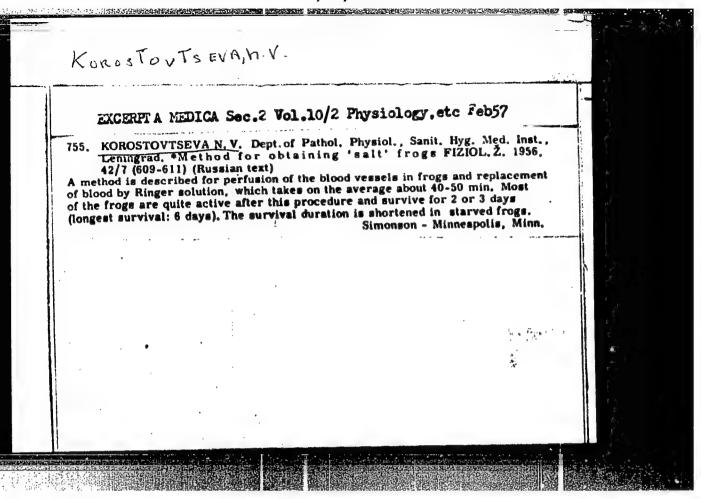
(MIRA 18:8)

l. Kafedra terspii dlya usovershenstvovaniya vrachey No.1 (nachal-nik prof. P.I.Shilov) Voyenno-meditsinskoy ordena Lenina akademii imeni Kirova, Leningrad.

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000824910004-3

"Restoration of Micore Proteins in Experiments With Carlot Proje". Cand Not Sol, Lemingred Scribery (Syriene Medical Inst, Jonin Red, 1953. Mis areation (Leftratively Maurnel--Ehistyn Loscou, To 2, Jan 14)

So: Sum 183, 19 Aug 1954



KORDSTOV TSE VA, N.V.

"Hypothermia and Ganglion-Blocking Agents in Preventing Sequelae of Temporary Circulatory Stoppage in Experiments," by I. R. Petrov, Corresponding Member of the Academy of Medical Sciences USSR; T. N. Astakhova, Candidate of Medical Sciences; and N. V. Korostovtseva, Candidate of Medical Sciences; Laboratory of Experimental Pathology (head, Prof I. R. Petrov), Leningrad Institute of Blood Transfusion, Vestnik Khirurgii, Vol 77, No 10, Oct 56, pp 16-26

Thirty-three experiments were performed in which the hearts of dogs were excluded from the circulatory system for 17-24 minutes.

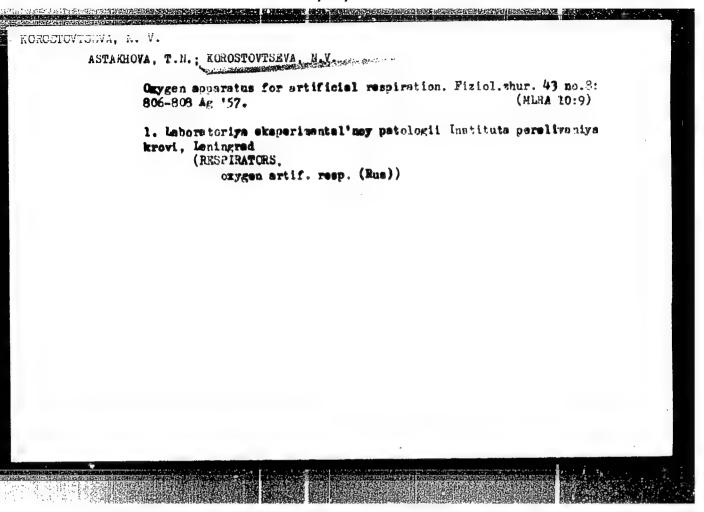
Satisfactory results were obtained by the application of hypothermia to the whole body, the use of hexonium, dimedrol, atropine, papaverine, potassium chloride, chest cavity irrigation with novocain, glucose in combination with vitamins B1 and C, heart massage, and a sequence of clamping and declamping of the heart.

Glucose and vitamins administered before and during hypothermia proved most effective. The authors think that the pupples are not as sensitive to oxygen deprivation as older dogs are, and therefore heart "exclusion" is tolerated better by the pupples. (U)

Sum. 1360

"APPROVED FOR RELEASE: 06/14/2000 CIA-R

CIA-RDP86-00513R000824910004-3



BONDINA, V.A., starshiy nauchnyy sotrudnik; IL'INSKAYA, I.V., starshiy nauchnyy sotrudnik; KOROSTOVTSEVA, N.V., mladshiy nauchnyy sotrudnik

Influence of blood loss on the course of radiation sickness. Akt.vop. perel.krovi no.6:41-57 '58. (MIRA 13:1)

1. Laboratoriya eksperimental'noy patologii Leningradskogo instituta perelivaniya krovi (sav. laboratoriyey - chlen-korrespondent AMN SSSR prof. I.R. Petrov).

(RADIATION SICKNESS) (HEMORRHAGE)

KCROSTOVISEVA, N.V., kand.med.nauk (Leningard, P-22, Kirovskiy pr., d.57 kv. 34)

Prevention of impairment of cardiac function in artificial hypothermia; a survey. Vest.khir. 80 no.3:134-143 Mr '58. (MRA 11:4)

1. Is laboratorii eksperimental'noy patologii 'sav. - prof. I.R. Petrov) Leningradakogo instituta perelivantya krovi. (HTPOTHERMIA in general & cardiac surg., prev. of cardiac funct. disord., review (Rus))

(HEART, surg. hypothermia, prev. of funct. disord., review (Rus))

PETROV, I.R., prof.; KOROSTOVTSEVA, M.V., kand.med.nauk; ASTAKHOVA, ".M., kand.med.nauk; TSINZERLING, A.V., kand.med.nauk

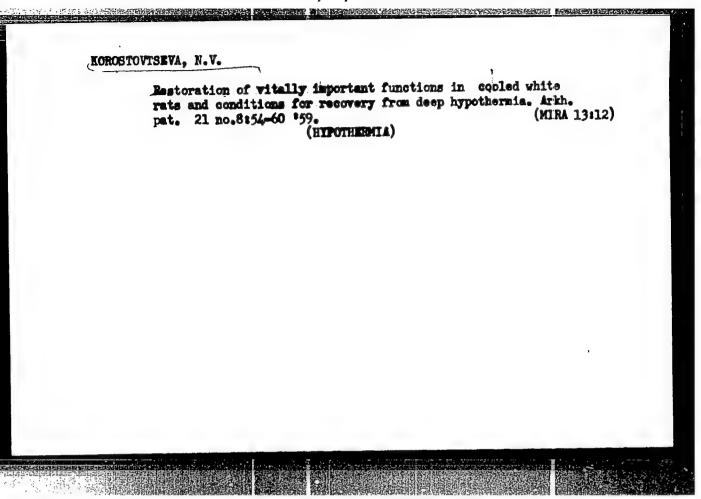
Use of artificial hypothermia for the prevention of sequelae of circulatory disorders consecutive to ligation of the portal vein and renal artery under experimental conditions. Vest. AMM SSER 14 no.9:47-56 '59.

1. Laboratoriya eksperimental noy patologii Leningradekogo instituta perelivaniya krovi i patologoanatomichekoye otdeleniye Voyenno-morskogo gospitalya. 2. Chlen-korrespondent AMN SSSR (for Petrov).

(HYPOTHERMIA INDUCED)

(ROPTAL VEIN physiol.)

(KIDNEYS blood supply)



Functional changes in the medullary substance of adrenals in artificial hypothermia. Fixiol.shur. 45 no.9:1118-1123 S '59. (MIRA 13:1) 1. Importance at the separation of the second state of the second sta

KOROSTOVTSEVA, N.V.

Research on higher nervous activity in dogs following exclusion of the heart from the blood circulation under hypothermia. Zhur. vys. nerv. deiat. 10 no. 5:721-725 S-0 160. (MIRA 13:12)

MOROSTOVTBEVA, N.V. Deep hypoxic-hypercapnic hypothermia and the increase of registance to it. Fiziol. zhur. 46 no.10:1188-1194 0 '60. (MIRA 13:11) 1. Laboratoriya eksperimental'noy patologii Instituta perelivaniya krovi, Leningrad. (ANOMEMIA) (HTPOTHERMIA) (ANOMEMIA) (CARBON DIOXIDE—PHYSIOLOGICAL EFFECT)

KOROSTOVISEVA, N.V.; FADEYEVA, V.N. (Leningrad)

Morphological pulmonary changes in deep hypothermia in white rats. Arkh.pat. 23 no.4:32-36 '61. (MIRA 14:6)

1. Iz laboratorii eksperimental'noy patologii (zav. - deyst-vitel'nyy chlen AMN SSSR prof. I.R. Petrov) Leningradskogo instituta perelivaniya krovi i is kafedry patologicheskoy anatomii (zav. - chlen-korrespondent AMN SSSR prof. V.D. TSinzerling [deceased]) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta.

(HYPOTHERMIA) (LUNGS)

PETROV, I.R.; prinimali uchastiye: KULAGIN, V.K.; LEMUS, V.B.; KUDRITSKAYA, T.Ye.; KOROSTOVISEVA, N.V.; KUDRIN, I.D.; GULYA, G.I.

General adaptation reactions during the action on the body of noxious stimuli. Vest.AMM SSSR 17 no.5:87-93 '62. (MIRA 15:10)

(ADAPTATION (PHYSIOLOGY))

\$/239,62/048/010,002/004 1015/1215

AUTHOR:

Kornstovtseva, N.V.

TITLE:

The mechanism of the effect of training for increasing the resistance of rats to deep hypoxic-hypercapnic

hypothermia

PERIODICAL:

Figiolo icheskiy zhurnal SSSR im I.M. Sechenova

v. 48, no. 10, 1962, 1209-1217

TEXT: This is the continuation of previous studies. The rats were put in air-tight dishes (1500-1700 ml) in hypoxic and hypercaphic conditions at 5°C till they developed an adynamic state with complete relaxation of the skeletal muscles. This training was repeated 3 times, every other day, for a period established in the first experiment. One day after the last

Card 1/2

KOROSTOVISEVA, N.V.

Training regime and some indicators of the adaptation capacity of rats to deep hypoxic-hypercapnic hypothermia. Fiziol.zhur.
48 no.12:1466-1470 D *62. (MIRA 16:2)

1. From the Laboratory for Experimental Pathology, Institute of Elood Transfusion, Leningrad.

(HYPOTHERMIA) (ANOXEMIA) (ADAPTATION (BIOLOGY))

KOROSTOVISEVA, N.V. (Leningrad)

Role of the toxicity of congested portal blood in the mechanism of death in acute portal stasis. Pat. fiziol. eksp. ter. 7 no.5:70-71 S-0'63 (MIRA 17:2)

l. Iz laboratorii eksperimental'noy patologii (nauchnyy ruko-voditel' - deystvitel'nyy chlen AMN SSSR prof. I.R.Petrov) Leningradskogo instituta perelivaniya krovi.

VEDENSKIY, A.N.; KOROSTOVISEVA, N.V., kand.med.nauk (Leningrad, ul. Tekstiley, d.5.kv.38)

Homo - and autoplasty of the portal vein. Vest. khir. 91 no.7:33-40 J1'63 (MIRA 16:12)

1. Iz laboratorii konservirovaniya i peresadki tkaney i organov (zav. - prof. N.G.Kartashevskiy), laboratorii eksperimental noy patologii (nauchmyy rukovoditel' - prof. I.R.Petrov) i khirurgicheskoy kliniki Leningradskogo ordana Trudovogo Krasnogo Zhameni nauchmo-issledovatel'skogo instituta perelivaniya krovi (nauchmy rukovoditel' - prof. A.N. Filatov).

KOROSTOVTSEVA, N.V.

Effect of training on resistance to cerebral anemia in rats subjected to hypothermia. Biul. eksp. biol. i med. 56 no.8: 44-45 Ag *63. (MIRA 17:7)

l. Iz laboratorii eksperimental'noy patologii (nauchnyy ruko-voditel' - deystvitel'nyy chlen AMN SSSR prof. I.R. Petrov)
Leningradskogo instituta perelivaniya krovi. Predstavleno deystvitel'nym chlenom AMN SSSR I.R. Petrovym.

Methods of artificial respiration in experiments on small animals. Fiziol. zhur. 49 no.22 260-261 F'64 (MIRA 1723)

1. Laboratoriya eksperimental noy patologii Instituta perelivaniya krovi, Leningrad.

KOROSTOVISHVE, N.V.

Prevention and treatment of sequelae of a prolonged interruption of hepatoportal circulation. Pat. fiziol. i eksp. terap. 9 no.3:25-30 My-Je '65. (MIPA 18:9)

l. Laboratoriya eksperimental'noy patologii (nauchnyy rukovoditel'-deystvitel'nyy chlen AMN SSSR prof. I.R. Petrov) Leningradskogo nauchno-isaledovatel'skogo ordena Trudovogo Krasnogo Znameni instituta perelivaniya krovi.

KOROSTOVTSEVA, N.V. (Leningrad)

Effect on the body of blood stasis in the portal vein system in preliminary occlusion of the celiac and superior mesenteric arteries. Pat.fiziol.i eksp.terap. 6 no.2:63-64 Mr-Ap 162. (MIRA 15:8)

l. Iz laboratorii eksperimental'noy patologii (nauchnyy rukovoditel'-deystvitel'nyy chlen AMN SSSR prof. I.R.Petrov) Leningradskogo instituta perelivaniya krovi.

(PORTAL VEIN) (CELIAC ARTERY—LIGATURE)(MESENTERIC ARTERIES—LIGATURE)

BABICHKOV, Abram Mikhaylovich, prof.; YEGORCHENKO, Valentin Filippovich.

Prinimali uchastiye: NOVIKOV, A.P., dots.; ABRASHIN, I.I., inzh.;

BABICHKOV, V.A., dots.; KOROSTYLEV, A.I., inzh., retsenzent;

MOROZOV, M.A., inzh., Fetsenzent; SOHAKIN,V.V., inzh.red.; BOEROVA,Ye.N.,

tekhn.red.

[Train traction and the use of specialized electronic computers

for traction calculations] Tiaga poezdov i primenenie spetsializi
rovannykh elektronnykh vychislitel'nykh mashin dlia tiagovykh raschetov. Isd.4., dop. i perer. Moskva, Transzheldorizdat, 1962.

262 p.

(MIRA 15:6)

(Blestronic calculating machines) (Locomotives)

GORODETSKIY, David Yevseyevich; ZIHENGAR, Lev Avgustovich; KOROSTYLEV, A.Ye., redaktor; OKHRIMENKO, V.A., redaktor; NADEINSKAYA, A.A., teknicheskiy redaktor.

[Innovations in the technology and organisation of stripping work in coal pits] Hovoe v tekhnologii i organisatsii vskryshnykh rabot na ugol'nykh rasresakh. Moskva, Ugletekhisdat, 1955. 79 p. (MLRA 9:4) (Coal mines and mining)

F-4

KOROSTYLEV, A F.

Category: USSR/Magnetism - Ferromagnetism

Abs Jour : Ref Zhur - Fizika, No 1, 1957 No 1415

Author : Zaychikov, N.N.; Zheltenkova, R.M., Kondratova, O.T., Korostylev, A.F.,

Korotkov, Yu.Ye., Maskirin, B.I., Mynkin, Yu.N., Panasyuk, L.S.

Title : Investigation of the Effect of the Chemical Composition on Magnetic

Properties of Electrotechnical Iron.

Orig Pub: Tr. Mosk. aviats. in-ta, 1956, vyp. 60, 4-12

Abstract: A statistical study was made of the effect of grain size of the microstructure and of the chemical composition on the value of $H_{\rm c}$ of Armco iron, using data obtained in regular production shop tests of the melts (chemical and metallographic data). The correlation coefficient between the value of $H_{\rm c}$ and the percentage carbon content was found to be $r_{0:1} = 0.301$, and the correlation between $H_{\rm c}$ and the percentage sulphur contents was $r_{0:2} = 0.372$. $H_{\rm c}$ increases with increasing contents of C or S. The content of Mn, P, Mi, and Cu, does not exert a noticeable effect on $H_{\rm c}$ provided its value is within the GOST standard limit. A statistical comparison of the data on the size of the grain of the micro structure of Armco iron and on $H_{\rm c}$ disclosed a linear

relationship between these quantities, and the correlation coefficient was

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es a constant de la composición della composició

lilil9 5/190/62/004/010/003/010 B144/B186

AUTHORS:

Korshak, V. V., Mozgova, K. K., Shkolina, M. A.,

Korostylev, B. M., Linovetskaya, O. Ya., Zasechkina, A. P.

TITLE:

Synthesis of graft copolymers

PERIODICAL:

Vysokomolekulyarnyye soyedineniya, v. 4, no. 10, 1962,

1469-1473

TEXT: The copolymorization of polyethylene terephthalates (I) ("Lavsan", Hostaphan, Cronar) with monomers and monomer mixtures was studied in an attempt to increase the adhesiveness between (I) and the photographic emulsion layer containing gelatin. After a heat treatment of no more

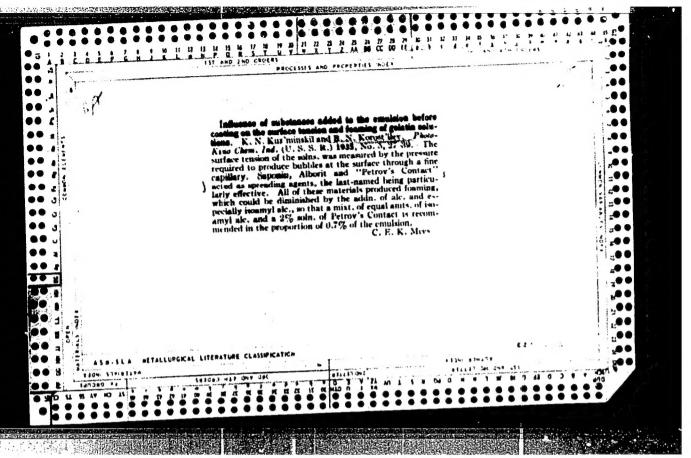
than 10 min at 90 - 120°C, the samples were kept immersed in the monomer or monomer mixture for 7 - 64.5 hrs at 40 - 80°C. 2-methyl-5-vinyl pyridine, vinyl pyrrolidone, and methyl methacrylate (II) were used singly or in mixtures with acrylonitrile, methacrylic acid (III), epoxy resin, styrene, carbinol cement, and gelatin dissolved in acrylic acid (IV). After treatment with solvents such as benzene or water, and desiccation, the adhesiveness was examined by waylof the 5-ball system. Card 1/2

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Monosities, B. N.

**Effect of the Structural Nonuniformities of Acetylcellulose Films on the Physicomechanical Properties of these Films." Cand Tech Sci, All-Union Sci Res Cine-Photographic Inst -- NIKFI, 25 Feb 54. Dissertation (Vechernyaya Moskva Moscow, 15 Feb 1954)

SO: SUM 186, 19 Aug 1954

KOZLOV, P.V., KOROSTYLEV B.W.

Investigating the inner inhomogeneity of the microstructure of triacetylcellulose films. Soob.o manch.rab.chl.VEHO no.3:57-59
'55. (Gellulose acetates)